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NOTICE OF ALLOWANCE AND FEE(S) DUE

022192

7590

04/22/2004

LAW OFFICE OF LIAUH & ASSOC. 4224 WAIALAE AVE STE 5-388 HONOLULU, HI 96816 EXAMINER

LEE, KYUNG S

ART UNIT

PAPER NUMBER

2832

DATE MAILED: 04/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671.917	09/24/2003	Tsung-Kui Chou	OR0315	8475

TITLE OF INVENTION: EMERGENCY SWITCH PROVIDED WITH MEANS TO SIGNIFY STATE OF ACTIVATION OR INACTIVATION THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	07/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed n or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this f rm, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE C mmissioner f r Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This form appropriate. All further correindicated unless corrected be maintenance fee notifications.	should be used for trans spondence including the P low or directed otherwise	mitting the ISSUI ratent, advance ord in Block 1, by (a)	E FEE and PUBI lers and notificati specifying a new	ICATION FEE (if request on of maintenance fees correspondence address	nired). Blocks I through 4 s will be mailed to the current a; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	ADDRESS (Note: Legibly mark-up	with any corrections or t	use Block 1)	Fee(s) Transmittal. To	f mailing can only be used for his certificate cannot be used all paper, such as an assignment	for any other accompanying
022192 759	04/22/2004			have its own certifica	te of mailing or transmission.	
LAW OFFICE OF 4224 WAIALAE AV	LIAUH & ASSOC VE	•		I hereby certify that t	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fire	g deposited with the United st class mail in an envelope
STE 5-388 HONOLULU, HI 96	5816			addressed to the Ma	il Stop ISSUE FEE address PTO, on the date indicated be	above of being facsifillic
,						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED IN	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671,917	09/24/2003		Tsung-Kui C	hou	OR0315	8475
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nonprovisional	YES	\$665		\$300	\$965	07/22/2004
EXAMI	NER	ART UN	IT	CLASS-SUBCLASS		
LEE, KY	UNG S	2832		on the patent front page		
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			agents OR, all firm (having a agent) and the attorneys or a will be printed		e of a single I attorney or 2 stered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	an assignee is identified be to the USPTO or is being s	low, no assignee d submitted under se	ata will appear or parate cover. Com	the notent Inclusion of	assignee data is only appropr of a substitute for filing an as ountry)	iate when an assignment has signment.
Please check the appropriate	assignee category or catego			,	corporation or other private (group entity governmen
4a. The following fee(s) are o	enclosed:	46	D. A check in the	s): amount of the fee(s) is e	nclosed.	
☐ Issue Fee☐ Publication Fee☐				edit card. Form PTO-203		
☐ Advance Order - # of C	Copies			is hereby authorized by	charge the required fee(s), or	r credit any overpayment, to copy of this form).
Director for Patents is reques	ted to apply the Issue Fee a	and Publication Fee			l issue fee to the application id	lentified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	registered attorney or age fords of the United States P	atent and Tradema	rk Office.			
This collection of informational obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the retained of the case of the	by the public which is to is governed by 35 U.S.C. es to complete, including gon to the USPTO. Time withe amount of time you	1122 and 37 CFR 1. gathering, preparing ill vary depending require to comple	14. This collection g, and submitting upon the individual tete this form and matter of the property of the pro	an is the ual Vor		

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			DATE MAILED: 04/22/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	10/671,917	CHOU, TSUNG-KUI	
Notice of Allowability	Examiner	Art Unit	1
	Richard K. Lee	2832	BW
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due of	l ourse. THIS
1. 🗵 This communication is responsive to <u>a paper filed April 7, 2</u>	<u>2004</u> .		
2. The allowed claim(s) is/are 1-3.			
3. \boxtimes The drawings filed on <u>24 September 2003</u> are accepted by	the Examiner.		٠.
 4. ☐ Acknowledgment is made of a claim for foreign priority una a) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicaticuments have been receive	ion No ed in this national stage application	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXes reason(s) why the oath	or declaration is deficient.	TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to DEPOSIT OF and/or INFORMATION about the depo	son's Patent Drawing Revie s Amendment / Comment of .84(c)) should be written on he header according to 37 C	or in the Office action of the drawings in the front (not the tFR 1.121(d).	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF B	IOLOGICAL MATERIAL.	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ☐ Interview Paper No	Informal Patent Application (PTO Summary (PTO-413), o./Mail Date s Amendment/Comment	-152)
Paper No./Mail Date	·	s Statement of Reasons for Allov	vance

Application/Control Number: 10/671,917

Art Unit: 2832

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: Claims 1-3 are allowed over the prior art of record. Current invention teaches an emergency switch with an indication pin. Prior art of record fails to teach or suggest an emergency switch having a trigger button with a though hole, which is fastened to a top end of the activation body to align the indicator pin and the through hole. Top of the indicator pin extends out of the through hole of the trigger button upon external force applied to the emergency trigger switch.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard K. Lee whose telephone number is (571) 272-1994. The examiner can normally be reached on M-TU TH-F 5:30AM to 4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin G. Enad can be reached on (571) 272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2832

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard K. Lee Examiner Art Unit 2832

4/17/04